

221150
221151
221152
221153

Mr. Charles Terreni
Chief Clerk and Administrator
Public Service Commission of South Carolina
101 Executive Center Dr..., Suite 100
Columbia, SC 29210

²⁰⁰⁸
Dockets # 2008-196-E, 2009-226-E, 2009-293-E, ~~2009~~-447-EG

Subject: Request for Additional Information (RAI) necessary for proper national energy future decisions.

In the process of serious, multi- Gigawatt (GW) power investments in the national economy and safety interest including public interest and necessity of people of SC, Southeast (SE) and Atlantic Coast (AC) region following information must be revealed:

1. How far from the sea is China install their first AP 1000 reactors?
2. What would be their cooling medium? Is seawater is excluded?
3. When Nuclear Regulatory Commission (NRC) will publish their environmental review?
4. How is SC Department of Natural Resources involved in this work?
5. What is involvement of other SC agencies in water problems in Southeast region?
6. What is legal responsibility of water users in preserving water for SC and SE region? Who monitor usage? Who protect SC population in drought time?
7. How all the party of the decision-making process and electric companies cooperate with SC General Attorney Office in the water source protection problems?
8. What is the progress in acquiring additional corridor space for high voltage lines planned by SCE&G?
9. Who is responsible for SC, SE and AC regions grid planning?
10. Who is responsible for SC, SE and AC regions grid monitoring?
11. Where can we review plans and topology of above grids?
12. What approval Duke Energy, SCE&G received from above Grid Planning authority (ies) for their nuclear plants?
13. What amount of funds (some from SC ratepayers) was already (till 2009-12-30) spend in Jenkinsville site?
14. What documents are available to review showing cooperation between all major electric utilities, including Duke Energy Carolinas, SCE&G, Santi Cooper in planning till 2019 SE and AC regional grid?

I believe Office of Regulatory Staff (ORS) and PSC will deliver this RAI questions to appropriate parties and will publish their answers.

I hope that copies of this RAI will be available to above parties and maybe to general public on Wednesday January 13, 2010 PSC meeting.

Sincerely,

Joseph "Joe" Wojcicki

Columbia, SC January 11, 2010